

Radiogram 6161u

Form 24 for 07.22.03

Test of Satellite Navigation System ACH 2401 (ПИИТ-2+ПМ-1)

GMT	Crew	Activity
06:00–06:10		Morning inspection
06:10–06:40		Post-sleep
06:40–07:30		BREAKFAST
07:30–08:00		Prep for work
08:00–08:15		Daily planning conference (<i>S-band</i>)
08:15–08:20	FE-1	Microgravity Science (MSG): activation
08:15–09:45	CDR	Cloning BBC software onto 3.0 GB hard drive S/N 6059 from image file recorded on CD. Tagup w/ ground (<i>S-band+VHF</i>)
08:20–08:50	FE-1	Laptop SSC4 reconfig for A/L ops
08:50–09:00	FE-1	EMU battery charge (term)
09:00–09:10	FE-1	Coarsening in Solid Liquid Mixtures (CSLM2): prep 2
09:10–09:40	FE-1	Maintenance of COЖ
09:40–10:00	FE-1	Coarsening in Solid Liquid Mixtures (CSLM2): experiment prep
09:45–10:00	CDR	Airflow sensor ИП-1 positioning check
10:00–10:10	FE-1	Coarsening in Solid Liquid Mixtures (CSLM2): payload activation
10:05–11:10	CDR	CARDIO-ODNT: prep and session 1 T₀=10:59
10:10–11:10	FE-1 (assist)	
11:05–12:00	CDR	CARDIO-ODNT: wait for the next НП БИТС pass
11:20–11:30	FE-1	TVIS inspection
11:30–11:40	FE-1	Transfer of TVIS/RED files to MEC
11:40–12:00	FE-1	EMU battery discharge
12:00–13:05	CDR	CARDIO-ODNT: prep and session 2 T₀=12:29 . Closeout ops
12:00–12:45	FE-1 (assist)	
12:45–13:15	FE-1	Laptop SSC4 reconfig to nominal
13:15–14:10		LUNCH
14:10–14:35	CDR	Setup of PHS hardware and lab equipment for MO-9
14:10–14:25	FE-1	Private medical conference (<i>S-band</i>)
14:25–14:35	FE-1	Setup for PAO event
14:35–14:45		Prep for PAO event
14:45–15:05		Educational PAO event
15:10–15:20	FE-1	Video setup for TVIS exercise
15:10–15:40	CDR	Determining feasibility of HOK1 condensate pump pipeline disconnect (coupling OK-19). Tagup w/ ground (<i>S-band</i>)
15:20–16:35	FE-1	Physical exercise (TVIS)
15:45–16:00	CDR	Private medical conference (<i>S-band</i>)
16:05–16:45	CDR	IMS file prep
16:35–16:40	FE-1	Weekly maintenance of TVIS
16:40–17:00	FE-1	Video stowage after TVIS exercise
16:45–18:15	CDR	Physical exercise (TVIS-4)

17:00–18:15	FE-1	Physical exercise (RED)
18:15–18:45		Daily plan review
18:45–19:15		Prep for work
19:15–19:30		Daily planning conference (<i>S-band</i>)
19:30–20:00		Daily food prep
20:00–20:30		DINNER
20:30–21:30		Pre-sleep
21:30–06:00		SLEEP

NOTE: See OSTP for references to US activities.

End of radiogram